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NOTICE OF ALLOWANCE AND FEE(S) DUE

32074

7590

04/25/2007

INTERNATIONAL BUSINESS MACHINES CORPORATION DEPT. 18G BLDG. 300-482 2070 ROUTE 52 HOPEWELL JUNCTION, NY 12533

EXAM	EXAMINER					
VU, D	AVID					
ART UNIT	PAPER NUMBER					

3496

2818 DATE MAILED: 04/25/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
				

10/541,660

07/06/2005

Jack A Mandelman

BUR920010187US1

TITLE OF INVENTION: HIGH PERFORMANCE EMBEDDED DRAM TECHNOLOGY WITH STRAINED SILICON

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	07/25/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
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- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used for correspondence including ad below or directed other tions.	or transmitting the ISSI on the Patent, advance of the Patent, advance of the patents in Block 1, by (hould be completed where correspondence address as arate "FEE ADDRESS" for
		ock 1 for any change of address)		Fee(s) Transmittal Th	is certif	icate cannot he used f	or domestic mailings of the for any other accompanying ont or formal drawing, must
32074 INTERNATIO DEPT. 18G BLDG. 300-482 2070 ROUTE 52		MACHINES COI		Ce	rtificate	of Mailing or Trans	
	, NCTION, NY 1253	33					(Depositor's name)
				<u>.</u>			(Signature)
	· •	·					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	OR	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/541,660 TITLE OF INVENTION	07/06/2005 : HIGH PERFORMANC	CE EMBEDDED DRAM	Jack A Mandelman			R920010187US1	3496
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nonprovisional	YES	\$700	\$300	\$0	_	\$1000	07/25/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	\neg			
VU, D	AVID	2818	257-301000				
"Fee Address" indi PTO/SB/47; Rev 03-0. Number is required. 3. ASSIGNEE NAME AT	ondence address (or Cha b/122) attached. cation (or "Fee Address' 2 or more recent) attach ND RESIDENCE DATA ess an assignee is identi in 37 CFR 3.11. Comp	' Indication form ed. Use of a Customer	(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name wil	ngle firm (having as a por agent) and the name attorneys or agents. If be printed. Type) e patent. If an assignan assignment.	a memb nes of u no nam	er a 2 p to le is 3	ocument has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	☐ Individual ☐ C	orporati	on or other private gro	oup entity Government
	o small entity discount p	permitted)	☐ The Director is he	d. card. Form PTO-2038 eby authorized to cha	3 is atta	ched.	,
5. Change in Entity Stat	`	,					
	SMALL ENTITY statu					FITY status. See 37 CI	FR 1.27(g)(2). The assignee or other party in
interest as shown by the re	ecords of the United Sta	tes Patent and Trademark	Office.	an the applicant, a reg	isiered a	tuorney or agent, or th	e assignee or other party in
Authorized Signature				Date			
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This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur originia 22313-1450. DO 3-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th NOT SEND FEES OR (on is required to obtain 1.14. This collection is depending upon the ine Chief Information Ol COMPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any conficer, U.S. Patent and TO THIS ADDRESS	he publ minutes omment Tradem S. SENI	ic which is to file (and to complete, includin s on the amount of tin lark Office, U.S. Depa O TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/541,660 07/06/2009	5 Jack A Mandelman	BUR920010187US1	3496	
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INTERNATIONAL BUSINES	VU, D.	VU, DAVID		
DEPT. 18G		ART UNIT	PAPER NUMBER	
BLDG. 300-482		2818		
2070 ROUTE 52	533	DATE MAILED: 04/25/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 63 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 63 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.